

Semiannual Report 2006

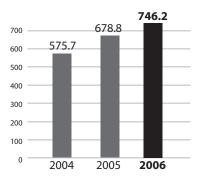
For the six months ended September 30, 2006 Consolidated Basis

Financial Highlights

Toray Industries, Inc. and Subsidiaries Six months ended September 30

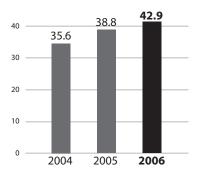
Net Sales

(Billion yen)



Operating Income

(Billion yen)



Net Income per share

(Yen)

| 2006 | ¥ 20.03 |
|------|---------|
| 2005 | ¥ 11.96 |

To Our Stockholders

On behalf of Toray Industries, Inc., I would like to thank our stockholders for continued support. It is my pleasure to report on our performance in the first half of the fiscal year ending March 31, 2007 (FY Mar/07).

General Overview

During the six months under review, amid steep rises in crude oil prices during the summer months, the global economy on the whole remained strong while the pace of expansion differed by country and region.

The U.S. economy continued to expand despite only modest growth in the household sector, and the European economy recovered, driven by the corporate sector. The Asian economies also continued to expand, led by China. The Japanese economy enjoyed slow but sustained growth, primarily on the back of private-sector demand including strong capital investments by businesses and robust household consumption.

Amid these conditions, Toray Group worked on the expansion of revenues and profits through structural reinforcement and business structure reform under "Project NT-II," its mid-term management reform program that commenced in April 2004.

As a result, consolidated net sales for the first half of the fiscal year amounted to \$746.2 billion, up 9.9% year-on-year, while operating income rose 10.5%, to \$42.9 billion. Net income jumped 67.5%, to \$28.0 billion.

Taking into consideration its business performance during the term under review and the outlook for the full year through March 2007, Toray has decided to pay an interim dividend of ¥5.00 per share, an increase of ¥1.00 year-on-year.

Business Performance by Segment

■ Fibers & Textiles

In Japan, sales of nylon fiber increased by a shift to high-margin products in apparel applications as well as expansion in industrial uses, primarily for carpets. Sales of *Tetoron** polyester fiber declined slightly due to shrinking demand for filament yarn, although staple fiber increased mainly for automotive applications. Thanks to a strong showing by *Toraylon** acrylic fiber, *Ecsaine** man-made suede and our trading businesses, overall domestic sales in this segment increased year-on-year.

Overseas sales also rose, led by nylon fiber businesses for airbag applications and staple fiber textile operations in Thailand as well as filament yarn textile operations in China.

In response to steep rises in global raw materials and fuel prices, Toray Group strove to transfer cost increases to its selling prices.

As a result, total sales in this segment increased to ¥301.8 billion. However, operating income declined to ¥9.5 billion due to the impact of soaring raw materials and fuel prices.

■ Plastics & Chemicals

Sales of engineering plastic resins, such as *Amilan** nylon resin, *Toraycon** polybutylene terephthalate (PBT) resin and *Torelina** polyphenylene sulfide (PPS) resin, showed solid growth mainly in automotive applications. Sales of *Toyolac** acrylonitrile butadiene styrene (ABS) resin were stable as well, both in Japan and overseas. Steady expansion of our resin compound operations in China also contributed to overall sales growth in the resins business.

In the films business, sales of the Group's mainstay *Lumirror** polyester (PET) film continued to advance, reflecting strong demand in industrial applications both in Japan and overseas. Sales of

*Torayfan** polypropylene film also expanded steadily thanks to higher demand in capacitors as well as packaging applications in overseas markets.

Sales in the chemicals business increased, mainly due to efforts to expand sales of fine chemicals, such as xylene isomerization catalyst and *Interdog**, a veterinary medicine.

In response to the steep rises in global raw materials and fuel prices, the Group made endeavors to transfer cost increases to its selling prices.

As a result, total sales in the Plastics & Chemicals segment increased to ¥184.6 billion, and operating income rose slightly to ¥8.7 billion.

On the production side, Toray Industries, Inc. completed expansion of its *Torayfan** polypropylene film production facility at the Tsuchiura Plant and the new facility has started operations.

■ IT-related Products

Sales in the IT-related plastics and films business increased with endeavors to expand sales for such applications as flat panel displays and digital home electronic appliances.

Sales in the electronic materials business also increased, led by polyimide coating materials and printing materials as well as plasma-display-related materials.

Sales in the LCD materials business decreased due to intensified competition in both Japanese and overseas markets amid drastic declines in prices of small- and medium-sized LCD panels.

As a result, total sales in this segment increased to ± 127.8 billion, and operating income rose to ± 14.5 billion.

On the production side, Toray Saehan Inc. of Korea completed expansion of its film processing facility, which has started operations.

Carbon Fiber Composite Materials

In the Carbon Fiber Composite Materials segment, *Torayca** carbon fiber expanded strongly in aircraft applications, sports applications such as golf shafts, fishing equipment and surging high-end bicycles, and industrial applications including CNG tanks for natural gas vehicles and civil engineering. In addition, sales of carbon fiber molded products also grew strongly in computer chassis and other IT devices applications as well as industrial machinery applications.

As a result, total sales in this segment rose to ¥31.9 billion, while operating income increased to ¥8.8 billion.

On the production side, Toray Carbon Fibers America, Inc. expanded its carbon fiber production facilities, and Toray Composites (America), Inc. extended its prepreg production facilities. The new facilities at both plants have started operations.

■ Environment & Engineering

Sales of the water treatment business increased thanks to good sales of reverse osmosis membrane element *Romembra** in the Middle East and Europe as well as favorable exports to China. The condominium building and engineering businesses also marked a strong showing. As a result, total sales in this segment increased to ¥67.8 billion while posting an operating income of ¥0.1 billion.

■ Life Science & Other Businesses

Sales of the pharmaceuticals and medical products business decreased slightly due to falls in the selling prices caused by the reduction of National Health Insurance (NHI) drug prices as well as intensified competition, though the Group strove to expand sales of such products as *Toraysulfone** artificial kidneys and the blood purification device *Toraymyxin**.

In addition, transactions declined at Japanese trading subsidiaries. As a result, total sales in this segment were down year-on-year, to ¥32.3 billion, while operating income remained at about the same level of ¥2.0 billion.

■ Outlook

In the second half of FY Mar/07, the global economy in general is expected to expand at some slower rate but steadily, although there may be several risk factors such as impact of record high crude oil prices and adjustments in the U.S. housing sector. The Japanese economy also is likely to continue expanding supported by steady exports on the back of overseas economic expansion as well as ongoing growth in domestic private-sector demand caused by strong corporate earnings and increased employee incomes.

Surrounded by these conditions, Toray Group initiated "Innovation TORAY 2010" ("IT-2010"), its new mid-term business strategies in the second half of the current fiscal year. Under "IT-2010", the Group will bolster efforts to reform its business structure and further strengthen its earnings base on the management foundation built under "NT21" and "NT-II". Guided by "IT-2010", we will strive to transform ourselves into a highly profitable business group.

For FY Mar/07, the Group is targeting consolidated net sales of ¥1,550 billion, operating income of ¥104 billion, and net income of ¥59 billion. These forecasts are based on a foreign exchange rate of ¥115 to the U.S. dollar.

The Group plans to declare a year-end cash dividend of ¥5.00 per share. Combined with the interim dividend, this will bring annual dividends to ¥10.00 per share, up ¥2.00 from the previous fiscal year.

We look forward to the continued support and understanding of our stockholders.

December 2006

Sadayuki Sakakibara

President, CEO and COO, Representative Director

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Consolidated Balance Sheets

Toray Industries, Inc. and Subsidiaries September 30, 2006 and 2005

| September 30, 2000 and 2003 | Millions of | Thousands of U.S. dollars (Note 2) | |
|--|-------------|---------------------------------------|--------------|
| Assets | 2006 | 2005 | 2006 |
| Current assets: | | | |
| Cash | ¥ 52,925 | ¥ 39,194 | \$ 448,517 |
| Time deposits | 9,058 | 16,860 | 76,763 |
| Short-term investment securities | 743 | 1,014 | 6,297 |
| Trade receivables: | | | |
| Notes receivable | 40,462 | 42,326 | 342,898 |
| Accounts receivable | 230,216 | 211,691 | 1,950,983 |
| Inventories | 293,299 | 257,446 | 2,485,585 |
| Deferred tax assets | 23,018 | 17,045 | 195,068 |
| Prepaid expenses and other current assets | 40,417 | 41,769 | 342,516 |
| Allowance for doubtful accounts | (3,532) | (3,477) | (29,932) |
| Total current assets | 686,606 | 623,868 | 5,818,695 |
| Property, plant and equipment: | | | |
| Land | 78,150 | 77,741 | 662,288 |
| Buildings | 431,608 | 411,494 | 3,657,695 |
| Machinery and equipment | 1,391,132 | 1,324,418 | 11,789,254 |
| Construction in progress | 67,697 | 35,091 | 573,704 |
| | 1,968,587 | 1,848,744 | 16,682,941 |
| Accumulated depreciation | (1,373,719) | (1,312,963) | (11,641,687) |
| | 594,868 | 535,781 | 5,041,254 |
| Investments, long-term loans and other assets: | | | |
| Affiliates | 75,419 | 71,890 | 639,144 |
| Marketable equity securities | 139,462 | 131,233 | 1,181,881 |
| Other securities | 8,025 | 6,389 | 68,008 |
| Deferred tax assets | 20,121 | 22,297 | 170,517 |
| Other | 33,861 | 31,256 | 286,958 |
| Allowance for doubtful accounts | (8,823) | (11,370) | (74,771) |
| | 268,065 | 251,695 | 2,271,737 |
| Intangible assets | 12,287 | 11,229 | 104,128 |
| Total Assets | ¥1,561,826 | ¥1,422,573 | \$13,235,814 |

See accompanying notes to consolidated financial statements.

| | Millions of y | Thousands of U.S. dollars (Note 2) | |
|--|---------------|---------------------------------------|--------------|
| Liabilities, Minority Interests, Stockholders' Equity and Net Assets | 2006 | 2005 | 2006 |
| Current liabilities: | | | |
| Bank loans | ¥ 137,447 | ¥ 119,426 | \$ 1,164,805 |
| Long-term debt due within one year | 49,936 | 44,928 | 423,186 |
| Commercial paper | 55,000 | 20,000 | 466,102 |
| Trade payables: | | | |
| Notes payable | 55,428 | 55,667 | 469,729 |
| Accounts payable | 158,713 | 136,129 | 1,345,025 |
| Income taxes payable | 14,131 | 7,366 | 119,754 |
| Accrued liabilities | 55,691 | 48,643 | 471,958 |
| Other current liabilities | 62,959 | 73,452 | 533,551 |
| Total current liabilities | 589,305 | 505,611 | 4,994,110 |
| Long-term debt | 265,045 | 275,109 | 2,246,144 |
| Deferred tax liabilities | 13,256 | 19,315 | 112,339 |
| Reserve for employees' retirement benefits | 72,128 | 71,362 | 611,254 |
| Customers' guarantee deposits and other liabilities | 17,347 | 17,757 | 147,009 |
| Total Liabilities | | 889.154 | |
| iotai Liadilities | 957,081 | 889,154 | 8,110,856 |
| Minority interests in consolidated subsidiaries | | 48,998 | _ |
| Stockholders' equity: | | | |
| Common stock: | | | |
| Authorized-4,000,000,000 shares | | | |
| Issued-1,401,481,403 shares | | 96,937 | _ |
| Capital surplus | _ | 85,801 | _ |
| Retained earnings | _ | 282,190 | _ |
| Unrealized gain on securities | _ | 53,808 | _ |
| Foreign currency translation adjustment | _ | (33,826) | - |
| | _ | 484,910 | _ |
| Treasury stock, at cost | _ | (489) | _ |
| Total stockholders' equity | _ | 484,421 | _ |
| Total Liabilities, Minority Interests and Stockholders' Equity | _ | ¥1,422,573 | |
| Net Assets | | | |
| Stockholders' equity: | | | |
| Common stock: | | | |
| Authorized-4,000,000,000 shares | | | |
| Issued - 1,401,481,403 shares | 96,937 | _ | 821,500 |
| Capital surplus | 85,809 | _ | 727,195 |
| Retained earnings | 329,470 | _ | 2,792,119 |
| Treasury stock, at cost | (835) | | (7,077 |
| | 511,381 | _ | 4,333,737 |
| Valuation, translation adjustment and others | | | |
| Unrealized gain on securities | 53,922 | _ | 456,966 |
| Deffered gains and losses on hedge | 506 | _ | 4,288 |
| Foreign currency translation adjustment | (16,922) | _ | (143,406 |
| · · · · · · · · · · · · · · · · · · · | 37,506 | _ | 317,848 |
| Minority interests in consolidated subsidiaries | 55,858 | _ | 473,373 |
| Total Net Assets | 604,745 | _ | 5,124,958 |
| Total Liabilities and Net Assets | ¥1,561,826 | | \$13,235,814 |

Consolidated Statements of Income

Toray Industries, Inc. and Subsidiaries Six months ended September 30, 2006 and 2005

| Six months chaca september 50, 2000 and 2005 | Millions of yen | | Thousands of U.S. dollars (Note 2) | |
|---|-----------------|-----------|---------------------------------------|--|
| | 2006 | 2005 | 2006 | |
| Net sales | ¥ 746,217 | ¥ 678,796 | \$ 6,323,873 | |
| Costs and expenses: | | | | |
| Cost of sales | 594,071 | 536,731 | 5,034,500 | |
| Selling, general and administrative expenses | 89,121 | 84,529 | 755,263 | |
| Research and development expenses | 20,120 | 18,699 | 170,508 | |
| | 703,312 | 639,959 | 5,960,271 | |
| Operating income | 42,905 | 38,837 | 363,602 | |
| Other income (expenses): | | | | |
| Interest expenses | (4,474) | (3,893) | (37,915) | |
| Interest and dividend income | 1,542 | 1,370 | 13,068 | |
| Equity in earnings of affiliates | 4,016 | 2,086 | 34,033 | |
| Other, net | (3,474) | (1,588) | (29,441) | |
| | (2,390) | (2,025) | (20,255) | |
| Income before special credits (charges) | 40,515 | 36,812 | 343,347 | |
| Special credits (charges): | | | | |
| Loss on sales or disposal of property, plant and equipment, net | (1,093) | (859) | (9,263) | |
| Loss on impairment of fixed assets | (12,813) | (1,741) | (108,585) | |
| Gain on sales and loss on write-down of investments in securities, net | 5,697 | 1,481 | 48,279 | |
| Loss on liquidation and devaluation of subsidiaries and affiliates | (1,404) | (915) | (11,898) | |
| Special severance payments and other restructuring expenses | (864) | (515) | (7,322) | |
| Loss on transition to defined contribution pension plan | _ | (1,410) | _ | |
| Loss on allowance for retirement benefits of the U.K. subsidiary | (608) | (1,860) | (5,152) | |
| Other, net | (2) | (133) | (16) | |
| | (11,087) | (5,952) | (93,957) | |
| Income before income taxes | 29,428 | 30,860 | 249,390 | |
| Income taxes | | | | |
| Current | 14,097 | 6,413 | 119,466 | |
| Deferred | (14,490) | 5,783 | (122,797) | |
| | (393) | 12,196 | (3,331) | |
| Income from consolidated operations | 29,821 | 18,664 | 252,721 | |
| Minority interests in net income of consolidated subsidiaries | (1,772) | (1,914) | (15,018) | |
| Net income | 28,049 | 16,750 | 237,703 | |
| | Yen | | U.S.dollars (Note2) | |
| Net income per share | ¥20.03 | ¥11.96 | \$0.170 | |

See accompanying notes to consolidated financial statements.

Consolidated Statements of Stockholders' Equity

Toray Industries, Inc. and Subsidiaries Six months ended September 30, 2006 and 2005

| | Million | Millions of yen | | |
|---|---------|-----------------|------|--|
| | 2006 | 2005 | 2006 | |
| Common stock: | | | | |
| Balance at beginning of period | _ | ¥ 96,937 | _ | |
| Balance at end of period | _ | ¥ 96,937 | _ | |
| Capital surplus: | | | | |
| Balance at beginning of period | _ | ¥ 85,800 | _ | |
| Gain on sales of treasury stock | _ | 1 | _ | |
| Balance at end of period | _ | ¥ 85,801 | - | |
| Retained earnings: | | | | |
| Balance at beginning of period | _ | ¥ 270,489 | - | |
| Net income | _ | 16,750 | _ | |
| Cash dividends | _ | (4,903) | _ | |
| Bonuses to directors and corporate auditors | _ | (138) | _ | |
| Other | _ | (8) | _ | |
| Balance at end of period | _ | ¥ 282,190 | _ | |
| Treasury stock, at cost | _ | ¥ (489) | _ | |

See accompanying notes to consolidated financial statements.

Consolidated Statements of Changes in Net Assets

Toray Industries, Inc. and Subsidiaries Six months ended September 30, 2006

| | | | | | | Aillions of ye | n | | | | |
|---|----------------------|--------------------|-------------------|-------------------------------|----------------------------------|-------------------------------------|--|--|--|--|-----------|
| | Stockholders' equity | | | | | Valuation | Valuation, translation adjustment and others | | | | Total net |
| | Common stock | Capital surplus | Retained earnings | Treasury stock, at cost | Total stockholders' equity | Unrealized gain on securities | Deffered gains and losses on hedge | Foreign currency translation adjustment | Total valuation, translation adjustment and others | interests in consolidated subsidiaries | assets |
| Balance as of March 31,2006 | ¥ 96,937 | ¥ 85,804 | ¥ 307,227 | ¥ (703) | ¥ 489,265 | ¥ 66,886 | ¥ — | ¥ (19,125) | ¥ 47,761 | ¥ 53,674 | ¥ 590,700 |
| Changes of items | | | | | | | | | | | |
| Dividends | | | (5,603) | | (5,603) | | | | | | (5,603 |
| Bonuses to directors and corporate auditors | | | (201) | | (201) | | | | | | (201 |
| Net income | | | 28,049 | | 28,049 | | | | | | 28,049 |
| Acquisition of treasury stock | | | | (136) | (136) | | | | | | (136 |
| Disposal of treasury stock | | 5 | | 4 | 9 | | | | | | |
| Others | | | (2) | | (2) | | | | | | (2 |
| Net changes of items other than stockholders' equity | | | | | | (12,964) | 506 | 2,203 | (10,255) | 2,184 | (8,071 |
| Total changes of items | _ | 5 | 22,243 | (132) | 22,116 | (12,964) | 506 | 2,203 | (10,255) | 2,184 | 14,04 |
| Balance as of September 30,2006 | ¥ 96,937 | ¥ 85,809 | ¥ 329,470 | ¥ (835) | ¥ 511,381 | ¥ 53,922 | ¥ 506 | ¥ (16,922) | ¥ 37,506 | ¥ 55,858 | ¥ 604,74 |

Effective from the interim accounting period ended September 30, 2006, the Company adopted Accounting Standard for Consolidated Statements of Changes in Net Assets and newly introduced Consolidated Statements of Changes in Net Assets.

Consolidated Statements of Cash Flows

Toray Industries, Inc. and Subsidiaries Six months ended September 30, 2006 and 2005

| • | Millio of ye | | Thousands of U.S. dollars (Note 2) |
|--|-----------------|----------|--|
| | 2006 | 2005 | 2006 |
| Cash flows from operating activities: | | | • |
| Income before income taxes | ¥ 29,428 | ¥ 30,860 | \$ 249,390 |
| Adjustments to reconcile income before income taxes to net cash provided by operating activities: | | | |
| Depreciation and amortization | 34,233 | 31,062 | 290,110 |
| Loss on impairment of fixed assets | 12,813 | 1,741 | 108,585 |
| Interest and dividend income | (1,542) | (1,370) | (13,068) |
| Equity in earnings of affiliates | (4,016) | (2,086) | (34,034) |
| Interest expenses | 4,474 | 3,893 | 37,915 |
| Loss on sales or disposal of property, plant and equipment, net | 1,093 | 859 | 9,263 |
| Gain on sales or write-down of investments in securities, net | (5,598) | (1,481) | |
| Decrease in reserve for employees' retirement benefits | (4,950) | (3,366) | (41,949) |
| (Increase) decrease in trade receivables | (11,940) | 5,033 | (101,186) |
| Increase in inventories | (28,023) | (20,716) | (237,483) |
| Increase (decrease) in trade payables and accrued liabilities | 9,846 | (21,569) | 83,441 |
| Other, net | (4,736) | 16,054 | (40,136) |
| Subtotal | 31,082 | 38,914 | 263,407 |
| Interest and dividend income received | 2,768 | 5,447 | 23,457 |
| Interest expenses paid | (3,938) | (3,721) | (33,373) |
| Income taxes paid | (12,919) | (9,114) | (109,483) |
| Net cash provided by operating activities | 16,993 | 31,526 | 144,008 |
| Cash flows from investing activities: Capital expenditures | (56,599) | (40,338) | (479,653) |
| Purchase of investments in securities | (6,984) | (17,151) | ••••••••••••••••• |
| Proceeds from sales and disposal of noncurrent assets | 8,604 | 3,159 | 72,915 |
| Additional acquisition of shares of consolidated subsidiaries | | (3,232) | •••••• |
| Other, net | (2,574) | (1,070) | |
| Net cash used in investing activities Cash flows from financing activities: | (57,553) | (58,632) | (487,737) |
| Increase (decrease) in short-term debt | 33,960 | (1,789) | 287,797 |
| Proceeds from long-term debt | 19,628 | 24,523 | 166,339 |
| Repayments of long-term debt | (31,672) | (34,458) | (268,407) |
| Cash dividends paid | (6,088) | (5,184) | (51,593) |
| Other, net | 345 | 860 | 2,923 |
| Net cash provided by (used in) financing activities | 16,173 | (16,048) | 137,059 |
| Effect of exchange rate changes on cash and cash equivalents | 40 | 1,094 | 339 |
| Net decrease in cash and cash equivalents | (24,347) | (42,060) | (206,331) |
| Cash and cash equivalents at beginning of period | 86,961 | 98,739 | 736,958 |
| Beginning of term balance of cash and cash equivalents at subsidiaries | | | |
| not previously included in consolidated financial statements | 53 | 253 | 449 |
| Cash and cash equivalents at end of period | ¥ 62,667 | ¥ 56,932 | \$ 531,076 |

See accompanying notes to consolidated financial statements.

Segment Information

Toray Industries, Inc. and Subsidiaries Six months ended September 30, 2006

Results by Business Segment

| | | | | | Millions of yen | | | | |
|---|---------------------------|------------------------------|------------------------|--|-----------------------------------|--|-----------|---------------------------------|-----------------------|
| Six months ended September 30, 2006: | Fibers and Textiles | Plastics and Chemicals | IT-related Products | Carbon Fiber Composite Materials | Environment and Engineering | Life Science and Other Businesses | Total | Elimination and corporate | Consolidated total |
| Sales to outside customers | ¥ 301,817 | ¥ 184,607 | ¥ 127,773 | ¥ 31,901 | ¥ 67,825 | ¥ 32,294 | ¥ 746,217 | ¥ – | ¥ 746,217 |
| Intersegment sales | 668 | 15,626 | 3,381 | 461 | 24,856 | 9,431 | 54,423 | (54,423) | - |
| Total sales | ¥ 302,485 | ¥ 200,233 | ¥ 131,154 | ¥ 32,362 | ¥ 92,681 | ¥ 41,725 | ¥ 800,640 | ¥ (54,423) | ¥ 746,217 |
| Operating income | ¥ 9,457 | ¥ 8,664 | ¥ 14,527 | ¥ 8,837 | ¥ 115 | ¥ 1,963 | ¥ 43,563 | ¥ (658) | ¥ 42,905 |

Results by Geographic Segment

| | Millions of yen | | | | | | | |
|---|-----------------|-----------|---|-----------|---------------------------------|--------------------|--|--|
| Six months ended September 30, 2006: | Japan | Asia | North America, Europe and other areas | Total | Elimination and corporate | Consolidated total | | |
| Sales to outside customers | ¥ 532,695 | ¥ 138,322 | ¥ 75,200 | ¥ 746,217 | ¥ – | ¥ 746,217 | | |
| Intersegment sales | 57,191 | 23,797 | 4,704 | 85,692 | (85,692) | - | | |
| Total sales | ¥ 589,886 | ¥ 162,119 | ¥ 79,904 | ¥ 831,909 | ¥ (85,692) | ¥ 746,217 | | |
| Operating income | ¥ 33,319 | ¥ 5,280 | ¥ 5,056 | ¥ 43,655 | ¥ (750) | ¥ 42,905 | | |

Export Sales and Sales by Overseas Subsidiaries

| | Millions of yen | | | | |
|---|-----------------|---|-----------|--|--|
| Six months ended September 30, 2006: | Asia | North America, Europe and other areas | Total | | |
| Export sales and sales by overseas subsidiaries | ¥ 208,104 | ¥ 115,290 | ¥ 323,394 | | |
| Percentage of such sales against consolidated net sales | 27.9% | 15.4% | 43.3% | | |

Notes to Consolidated Financial Statements

Toray Industries, Inc. and Subsidiaries September 30, 2006

| 1. Accounting Policies | The accompanying semiannual consolidated financial statements have been prepared in accordance with the same accounting policies as those adopted for the preparation of the annual consolidated financial statements included in the Company's Annual Report for the year ended March 31, 2006, except for the accounting policy for presentation of net assets in the balance sheets, which the Company changed according to the revision of Japanese accounting standards. The amount corresponding to conventional "total stockholders' equity" in the balance sheets is ¥548,381 million (\$4,647,297 thousand). |
|---------------------------|---|
| 2. U.S. Dollar Amounts | The U.S. dollar amounts included in the accompanying consolidated financial statements and notes thereto represent the arithmetic results of translating yen into U.S. dollars at the rate of ¥118 to \$1, the approximate exchange rate prevailing on September 30, 2006. |
| 3. Contingent Liabilities | The Company and its subsidiaries were contingently liable as endorsers of trade notes receivable discounted with banks in the amount of ¥3,258 million (\$27,610 thousand) at September 30, 2006. In addition, the Company and its subsidiaries were contingently liable as guarantors of loans to affiliated companies and others in the amount of ¥13,802 million (\$116,966 thousand) at September 30, 2006. |
| 4. Interim Dividends | In December 2006, interim cash dividends of ¥5.00 (\$0.042) per share, aggregating ¥7,003 million (\$59,347 thousand), were paid. |

Certificate of Principal Financial and Accounting Officer

I, Akira Uchida, director of Toray Industries, Inc., do hereby certify that, in my opinion, the accompanying consolidated balance sheets at September 30, 2006 and 2005, and the related consolidated statements of income, stockholders' equity, changes in net assets and cash flows for the six-month periods then ended have been prepared to present a true and fair view of the Company's consolidated financial position at September 30, 2006 and 2005, and its consolidated results of operations and cash flows for the six-month periods then ended.

December 2006

Akira Uchida, Director

Board of Directors and Corporate Auditors

President, Chief Executive Officer, Chief Operating Officer and Representative Director

Sadayuki Sakakibara

Executive Vice Presidents and Representative Directors

Akikazu Shimomura

Hiroaki Kobayashi

Satoru Masuzaki

Senior Managing Director and Representative Director

Chiaki Tanaka

Senior Managing Directors

Motoo Yoshikawa

Yukihiro Sugimoto

Osamu Nakatani

Akihiro Nikkaku

Managing Directors

Masayoshi Kamiura

Junichi Fujikawa

Eizo Tanaka

Kozo Nagai

Ginjiro Ishii

Norihiko Saitou

Kazuhiro Maruyama

Shinichi Koizumi

Directors

Hideyasu Okawara

Kazushi Hashimoto

Akira Karasawa

Toshiyuki Takeda

Kenichiro Oka

Kiyoshi Fukuchi

Akira Uchida

Yoshiyuki Inamoto

Koichi Abe

Takeo Togano

Toshiyuki Asakura

Nobuo Suzui

Moriyuki Onishi

Corporate Auditors

Motonori Nishida

Hiroshi Otani

Keno Yamamoto

Ichiro Sakai

The Number of Bases for Every Segment

20 countries and regions including Japan As of September 30, 2006

| Consolidated Subsidiaries | Japan | 67 |
|-----------------------------|----------|-----|
| | Overseas | 76 |
| | Total | 143 |
| Subsidiaries Accounted for | by Japan | 38 |
| Equity Method | Overseas | 22 |
| | Total | 60 |
| Total Subsidiaries | Japan | 105 |
| | Overseas | 98 |
| | Total | 203 |
| Affiliates Accounted for by | Japan | 17 |
| Equity Method | Overseas | 24 |
| | Total | 41 |
| Companies subject to | Japan | 122 |
| Consolidation | Overseas | 122 |
| | Total | 244 |
| | | |

Investor Information

As of September 30, 2006

Toray Industries, Inc. Head Office

1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo 103-8666, Japan Telephone: 81 (3) 3245-5111 Facsimile: 81 (3) 3245-5054 URL: http://www.toray.com

2nd Head Office Building

8-1, Mihama 1-chome, Urayasu, Chiba 279-8555, Japan Telephone: 81 (47) 350-6001 Facsimile: 81 (47) 350-6075

Osaka Head Office

Nakanoshima-Mitsui Building, 3-3, Nakanoshima 3-chome, Kita-ku, Osaka 530-8222, Japan Telephone: 81 (6) 6445-4101 Facsimile: 81 (6) 7688-3774

Overseas Offices

New York

Toray Industries (America), Inc. (TAM)

461 Fifth Ave, 9th Fl., New York, NY 10017, U.S.A.

Telephone: 1 (212) 697-8150 Facsimile: 1 (212) 972-4279

London

Toray Industries, Inc. Europe Office (TEU)

3rd Fl., 7 Old Park Lane, London W1K 1AD, England, U.K.

Telephone: 44 (20) 7663-7760 Facsimile: 44 (20) 7663-7770

Beijing

Toray Industries, Inc. Beijing Office

Beijing Fortune Bldg., No.917, 5,Dong San Huan Bei-Lu, Chao Yang District, Beijing 100004, China Telephone: 86 (10) 6590-8961~3 Facsimile: 86 (10) 6590-8964

Seoul

Toray Industries, Inc. Seoul Office

14th Fl., Association of Special Post Offices Bldg. 254-8, Gongdeok-dong, Mapo-gu, Seoul, 121-710, Korea

Telephone: 82 (2) 707-0381~2 Facsimile: 82 (2) 707-0067

Common Stock:

Authorized: 4,000,000,000 shares Issued: 1,401,481,403 shares

Number of Stockholders: 157,053

Listings:

Common stock is listed on the Tokyo Stock Exchange, the Osaka Securities Exchange, and three other domestic stock exchanges. Overseas listings are on exchanges in London and Luxembourg.

Transfer Agent:

The Chuo Mitsui Trust and Banking Co., Ltd. 33-1, Shiba 3-chome, Minato-ku, Tokyo 105-0014, Japan

Established: January 1926

Number of Employees

| Parent company | 6,915 |
|-----------------------|--------|
| Domestic subsidiaries | 9,637 |
| Overseas subsidiaries | 19,680 |
| Total | 36,232 |

Contact Toray IR Dept.

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